

Online Plumbing Continuing Education

Course Name: Plumbing 4 Hour Core - Utah

Code Reference: IFGC/IPC/UPC/IMC/OSHA/ASTM

Course Credit Hours: 4 hours (4 timed modules at 50 minutes each)

Course Fee: \$32

Course Timer:

Each module is timed, requiring the client to be engaged in active study in order to progress. Inactivity results in progress termination. Each module includes a test, and requires a passing score to continue.

Course Instructor: E.K. Becerra [OK#92710]

Course Availability:

Course is available online 24/7 at www.CEUOK.com until 01/01/2016. [*Pending Approval]

Module 1: Plumbing Regulations (IPC/UPC)

- Definitions
- Vents, Sumps, and Cleanouts
 - Size of Drainage Piping
 - Size of Plumbing Vents & Vent Termination
 - Grade of Horizontal Drainage Piping
 - Drainage of Fixtures Located Below the Main Sewer Level
 - Macerating Toilet Systems

Module 2: Plumbing Fixtures (IPC/UPC)

- Definitions
- Installations
 - Water-Conserving Fixtures and Fittings
 - Water Closets
 - Urinals
 - Metered Faucets
 - Floor Drains and Shower Stalls

Module 3: Water Heaters (IPC/UPC)

- Definitions
- Types of water heaters
- Water Heater Requirements
 - Appliances in Attics
 - Installation in Residential Garages
 - Installation of Appliances on Roofs
 - Energy efficiency
 - Sizing Storage and Heat Pump (with Tank) Water Heaters

Module 4: Special Piping (IPC/UPC/NFPA)

- Definitions
- Structural Safety
- Gray water & Medical Gas
 - System Categories by Level of Risk
 - Minimum Pipe Sizes
 - Brazing and Soldering
 - Installer Qualifications
 - Acceptance Testing